

# Project Audit

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Project:  
**THONIC**

May 31, 2022

# Overview

This audit has been prepared for **THONIC** to review the main aspects of the project to help investors make an informative decision in the research process.

You will find a summarized review of the following main key points:

- Contract's source code
- Project and team
- Website
- Social media & online presence

**NOTE: We ONLY consider a project safe if they receive our "Certificate of Trust" NFT. This report only points out any potential red flags found in our analysis. Always do your own research before investing in a project.**

# Smart Contract Review

The contract review process pays special attention to the following:

- Testing the smart contracts against both common and uncommon vulnerabilities
- Assessing the codebase to ensure compliance with current best practices and industry standards.
- Ensuring contract logic meets the specifications and intentions of the client.
- Cross referencing contract structure and implementation against similar smart contracts produced by industry leaders.
- Thorough line-by-line manual review of the entire codebase by industry experts.



*"The results of this audit are purely based on the team's evaluation and does not guarantee nor reflect the projects outcome and goal"*  
– SpyWolf Team

# Smart Contract Summary

Contract Name	AntiBotBABYTOKEN
Ticker	THONIC
Contract	0x0b91177B96bee81aa276bDbE68f4Dbdc7ee57D8f
Network	Binance smart chain
Language	Solidity
Tax	<b>Buy: 10%</b> <b>Sell: 10%</b>
Total Supply	200,000,000,000
Status	Not launched

## Current stats

Burn	50% of total supply
LP Address	No liquidity added yet
Liquidity	No liquidity added yet
MaxTxAmount	No limit

Issues Checking Status	
Design Logic	Passed ✓
Compiler warnings.	Passed ✓
Private user data leaks	Passed ✓
Timestamp dependence	Passed ✓
Integer Overflow and Underflow	Passed ✓
Race conditions and Reentrancy. Cross-function race conditions	Passed ✓
Possible delays in data delivery	Passed ✓
Oracle calls	Passed ✓
Front running	Passed ✓
DoS with Revert	Passed ✓
DoS with block gas limit	Passed ✓
Methods execution permissions	Passed ✓
Economy model	Passed ✓
The impact of the exchange rate on the logic	Passed ✓
Malicious Event log	Passed ✓
Scoping and Declarations	Passed ✓
Uninitialized storage pointers	Passed ✓
Arithmetic accuracy	Passed ✓
Cross-function race conditions	Passed ✓
Safe Zeppelin module	Passed ✓
Fallback function security	Passed ✓

## Featured Wallets

Owner address	0x97Fb30609742F91620FCBfA9F082Cfdf952E1307
Marketing wallet	0x76ffaA5BD4cE118d9a54F674970c157ECF7a7ad5
LP address	No liquidity added yet

## Top 3 Unlocked Wallets

Wallet 1 (99%) Adjusted with burn	Same as owner
Wallet 2 (1%) Adjusted with burn	0xad16f81871b0941e5d00b2b0dfb272131107a951



# Security Threats

**Owner can change buy/sell fees up to 25% (combined buy+sell=50%).**

```
function setTokenRewardsFee(uint256 value) external onlyOwner {
    tokenRewardsFee = value;
    totalFees = tokenRewardsFee.add(liquidityFee).add(marketingFee);
    require(totalFees <= 25, "Total fee is over 25%");
}

function setLiquidityFee(uint256 value) external onlyOwner {
    liquidityFee = value;
    totalFees = tokenRewardsFee.add(liquidityFee).add(marketingFee);
    require(totalFees <= 25, "Total fee is over 25%");
}

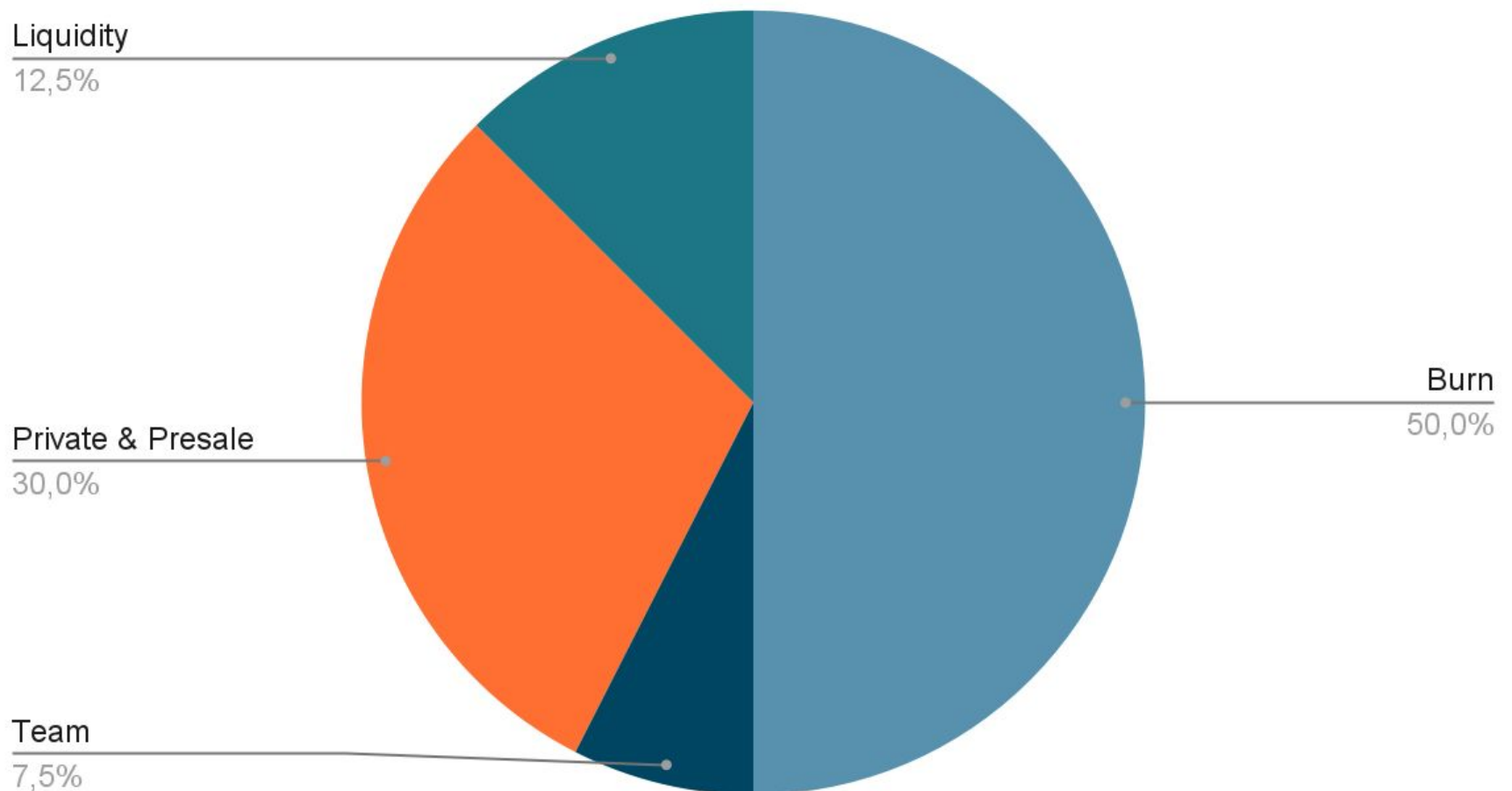
function setMarketingFee(uint256 value) external onlyOwner {
    marketingFee = value;
    totalFees = tokenRewardsFee.add(liquidityFee).add(marketingFee);
    require(totalFees <= 25, "Total fee is over 25%");
}
```

# Tokenomics

According to their website:

- 50% - Burn
- 30% - Private & Presale
- 12.5% - Liquidity
- 7.5% - Team

## Tokens distribution





# THONIC

## Project & Team Review

According to their whitepaper:

Thonic's platform will be a software service that offers a variety of financial tools to help investors decide which cryptocurrencies to invest and hold, and in the future also help them manage their portfolios.

The platform will be released in multiple phases and have a multi-package pricing model, with each tier offering more personalized financial tools.

Thonic's team of analysts will research, vet and create standardized financial reports for selected tokens.

The Report Library will be included in all tiers of the Thonic platform and be provided as a SaaS (software as a service) product free of charge to all \$THONIC token holders with a minimum holdings balance.

### **Team:**

KYC by SpyWolf

# THONIC Project & Team Review

Team:

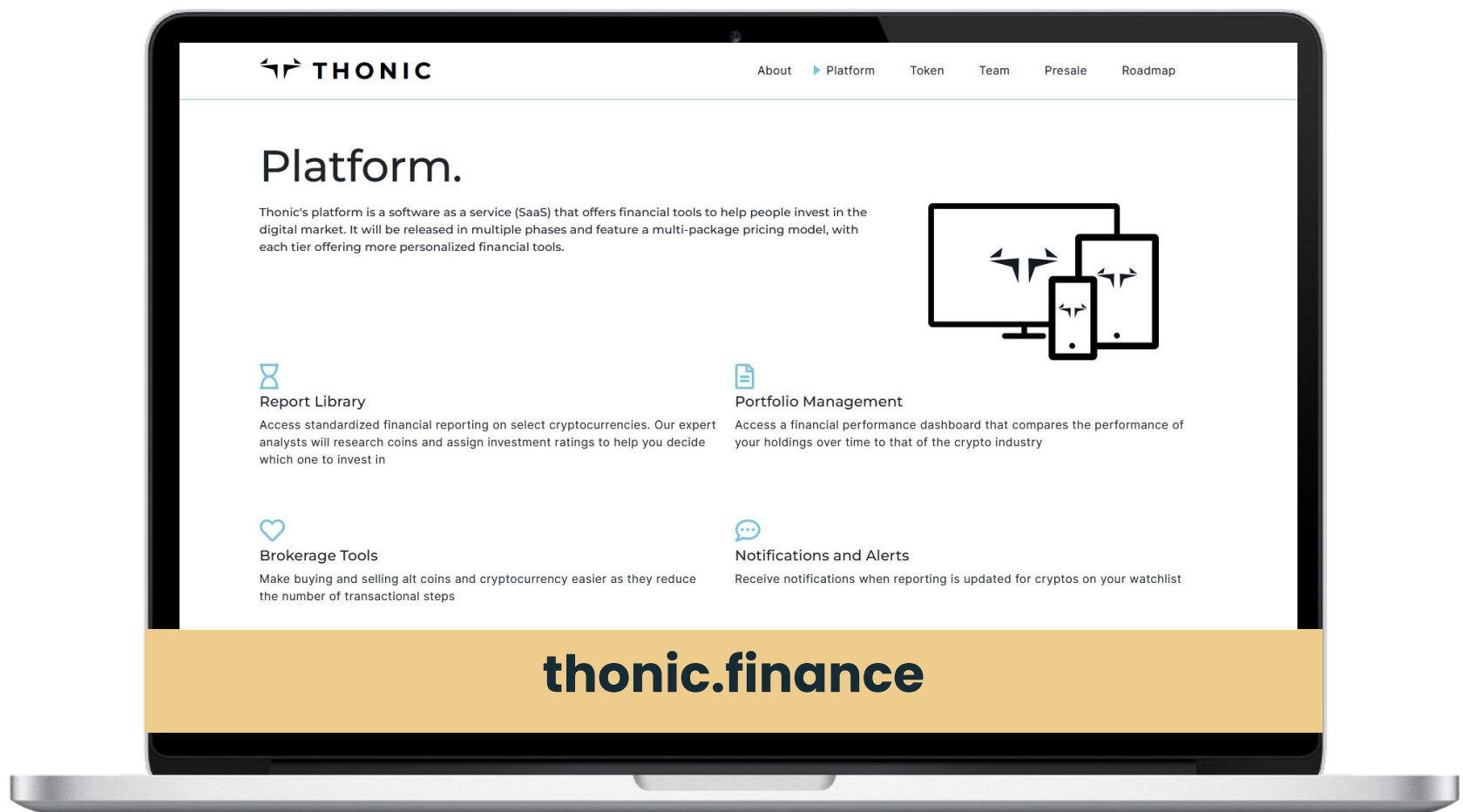
[https://spywolf.network/assets/kyc/2022/may/KYC\\_thonic\\_0x0b91177B96bee81aa276bDbE68f4Dbdc7ee57D8f](https://spywolf.network/assets/kyc/2022/may/KYC_thonic_0x0b91177B96bee81aa276bDbE68f4Dbdc7ee57D8f)



# Website Analysis

URL: <https://thonic.finance/>

- **Design:** Single page, smooth design, appropriate color scheme.
- **Content:** Informative, no grammar mistakes.
- **Whitepaper:** Well written, explanatory.
- **Roadmap:** Goals set at 6 phases without time frames.
- **Mobile-friendly?** Yes
- **Technical:** SSL certificate present. General SEO check passed.



# Social Media & Online Presence



## Telegram

[https://t.me/+ojQiMqZaO\\_s5ZTM5](https://t.me/+ojQiMqZaO_s5ZTM5)

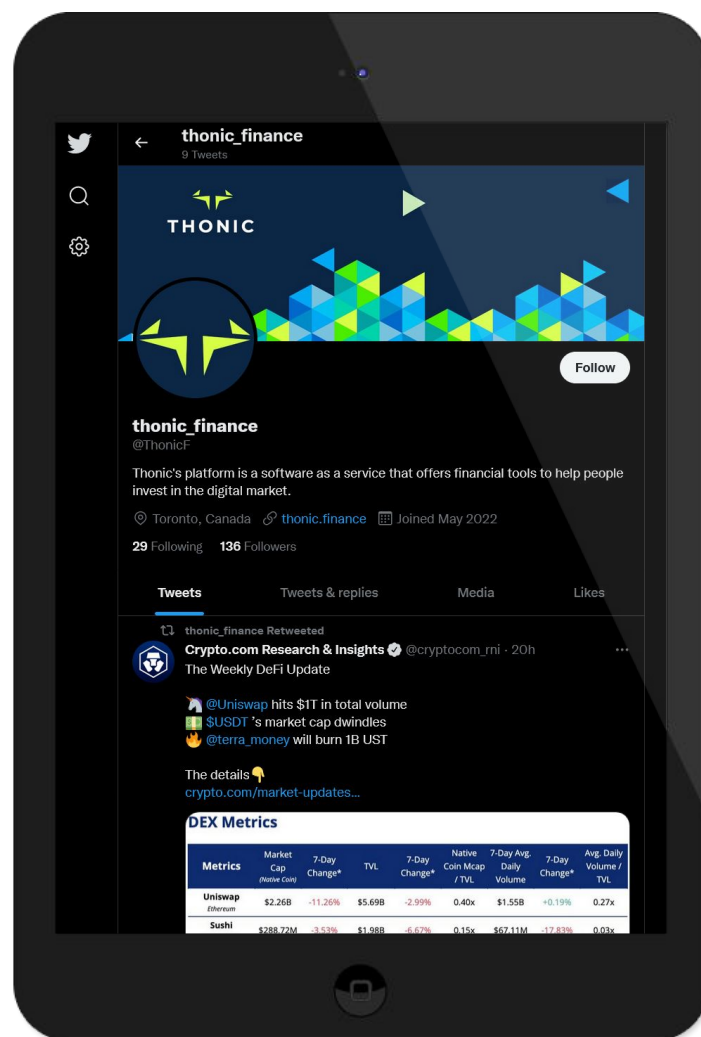
- 4 members ⚠️
- Announcement channel
- No chat ⚠️



## Twitter

<https://twitter.com/thonicf>

- 171 Followers
- Active, all of the posts are 1 day old ⚠️



# About SpyWolf

SpyWolf is a team of crypto security experts that have been performing full audits for projects for the past months in order to ensure safety on the crypto space. Our goal is to help eliminate monetary fraud through our auditing services and utility token, \$SPY.

- Website: [SpyWolf.co](https://SpyWolf.co)
- Portal: [SpyWolf.network](https://SpyWolf.network)
- Telegram: [@SpyWolfNetwork](https://t.me/SpyWolfNetwork)
- Twitter: [Twitter.com/SpyWolfNetwork](https://twitter.com/SpyWolfNetwork)



(Sample Certificate NFT for those who pass audit)

**If you are interested in finding out more about our audits and Certificate of Trust NFTs, reach out to [contact@spywolf.co](mailto:contact@spywolf.co).**

# Disclaimer

This report shows findings based on our limited project analysis, following good industry practice from the date of this report, in relation to cybersecurity vulnerabilities and issues in the framework and algorithms based on smart contracts, overall social media and website presence and team transparency details of which are set out in this report. In order to get a full view of our analysis, it is crucial for you to read the full report.

While we have done our best in conducting our analysis and producing this report, it is important to note that you should not rely on this report and cannot claim against us on the basis of what it says or doesn't say, or how we produced it, and it is important for you to conduct your own independent investigations before making any decisions. We go into more detail on this in the disclaimer below – please make sure to read it in full.

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No applications were reviewed for security. No product code has been reviewed.